PATENT APPLICATION

Docket Number: 009844-0305237 Client Reference: OPP 030849 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

DONG-YEAL KEUM

Group Art Unit:

Application No.:

Examiner:

Filed: July 25, 2003

Confirmation No.:

For: METHOD OF FORMING DAMASCENE PATTERN IN A SEMICONDUCTOR

DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date of this non-CPA application. No certification or fee is required.

An English-language Abstract of the non-English language reference is attached hereto.

Respectfully Submitted,

Eric R. Hermandez

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Date: July 25, 2003

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PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Complete if Known		
				Application Number		
INF	ORMATION	DISCLOS	URE	Filing Date	07/25/2003	
	TEMENT E			First Named Inventor	DONG-YEAL KEUM	
	(31 A. I E.C		Art Unit		
(Use as many sheets as necessary)				Examiner Name		
heet	1	of	1	Attorney Docket Number	009844-0305237	

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (ff known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	^{US-} 6,365,529	B1	04-02-2002	HUSSEIN et al.		
	2	^{US-} 5,741,626		04-21-1998	JAIN et al.		
	3	^{US-} 5,635,423		06-03-1997	HUANG et al.		
	4	^{US-} 6,576,550	B1	06-10-2003	BRASE et al.		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶			
	5	KR 10-2001-0059540	07-06-2001	KIM et al.		X			
						<u> </u>			

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.